EUPOPEAN PATENT OFFICE Patent Abstracts of Japan NL MAT. PH DOSSIER 000695W0 2 a 06054440 **PUBLICATION NUMBER** 25-02-94 **PUBLICATION DATE** E 3 a ファンa 27-07-92 **APPLICATION DATE APPLICATION NUMBER** 04199526 APPLICANT: YASHIMA DENKI CO LTD; 2 b INVENTOR: ADACHI YUJI; ファンD 3 b : H02H 7/08 INT.CL. : DEVICE FOR DETECTING TITLE 5 ABNORMALITY OF ROTARY MACHINE

ABSTRACT: PURPOSE: To provide a compact abnormality detection device at a low cost capable of detecting an abnormal state for a plurality of cooling fans being used.

CONSTITUTION: In two cooling fans a and b being driven and receiving power from the same power supply E, a toroidal coil 4 is provided for detecting the difference between current values Ia and Ib supplied to respective cooling fans a and b, and the abnormal state of each cooling fans a and b can be detected by the output from the toroidal coil 4.

增幅器

検出出力

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